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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		Attorney's Docket Number L3822-02
		U.S. Application No. (if known, see 37 CFR 1.5) Not yet assigned 107552038
International Application No. PCT/US2004/010564	International Filing Date 05 April 2004 (05.04.2004)	Priority Date Claimed 04 April 2003 (04.04.2003)
Title of Invention POROUS PARTICULATE COLLAGEN SPONGES		
Applicant(s) for DO/EO/US WIERCINSKI, Robert A., PANG, ROY H. L., HEVRONI, Dona		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the international Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> Is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 		

SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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U.S. Application No. (if known, see 37 CFR 1.5) Not yet assigned	International Application No. PCT/US2004/010564	Attorney's Docket Number L3822-02		
20. <input checked="" type="checkbox"/> Other: <input checked="" type="checkbox"/> A copy of the published International Application under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Form PCT/IB/306 (Notification of the Recording of a Change). <input checked="" type="checkbox"/> Certificate of Express Mailing. <input checked="" type="checkbox"/> Return Receipt Postcard.				
21. The following fees have been submitted		Calculations PTO Use Only		
<input checked="" type="checkbox"/> Basic national fee \$300		\$300		
22. <input checked="" type="checkbox"/> Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$0 \$200		\$200		
23. <input checked="" type="checkbox"/> Search fee If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office All other situations \$0 \$100 \$400 \$500				
Total of 21, 22 and 23 =		\$600		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate	
-100 =	/50 =	x \$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$0	
Claims	Number Filed	Number Extra	Rate	
Total claims	20-20 =	0	x \$50	\$0
Independent claims	1-3 =	0	x \$200	\$0
Multiple Dependent Claim(s) (if applicable)			+ \$360	\$0
Total of above Calculations =			\$0	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				
			Subtotal =	\$600
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			+ \$0	
			Total National Fee =	\$600
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property			+ \$0	
			Total Fees Enclosed =	\$600
Amount to be refunded				\$
Amount to be charged				\$

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- a. A check in the amount of \$ _____ to cover the above fee is enclosed.

b. Please charge my Deposit Account No. 07-1756 in the amount of \$600 to cover the above fees.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1756. A duplicate copy of this sheet is enclosed.

d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

<p>SEND ALL CORRESPONDENCE TO:</p> <p>Craig K. Leon, Esq. Patent Department W.R. Grace & Co. -Conn. 62 Whittemore Avenue Cambridge, MA 02140 Telephone: (617) 498-4584 Fax: (617) 234-7508</p>	 <hr/> <p>SIGNATURE</p> <p>Craig K. Leon</p> <hr/> <p>NAME</p> <p>33,293</p> <hr/> <p>REG. NO.</p> <p>October 3, 2005</p> <hr/> <p>DATE</p>
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Patent/xgu/371/L3822-02

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JC04 Rec'd PCT/PTO 03 OCT 2005

Attorney Docket No. L3822-02

Express Mail Mailing Label No.: EV506761471US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: PANG, Roy H.L., et al.

Serial No.: Not yet assigned

(Based on PCT/US2004/010564)

Examiner: Not yet assigned

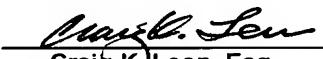
Group Art Unit: Not yet assigned

Filed: Herewith

Title: POROUS PARTICULATE COLLAGEN SPONGES

CERTIFICATE OF EXPRESS MAILING (37 CFR §1.10)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service Express Mail® Service on October 3, 2005 under **Express Mail Mailing Label No. EV506761471US** and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Craig K. Leon, Esq.

October 3, 2005

Signature Date

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed herewith are:

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371(3 pgs.);
2. Copy of published International Application PCT/US2004/010564 (101 pgs.);
3. Preliminary Amendment (9 pgs.);
4. Copy of Form PCT/IB/306 (Notification of the Recording of a Change) (1 pg.);
5. Return receipt post card.

PATENT/XGU/371/L3822-02 Certificate of Express Mailing